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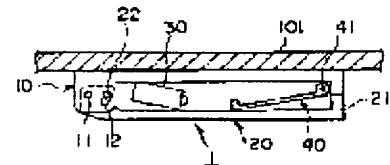
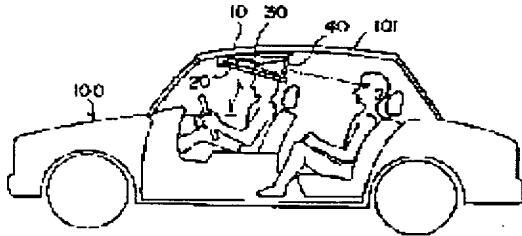
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(54) PROJECTOR**(57)Abstract:**

PURPOSE: To provide an on-vehicle rear projector for maintaining protection a screen by compactly folding it at the time of non-use and for maintaining the projection by easily raising the screen at the time of use.

CONSTITUTION: An on-vehicle rear projector 1 is provided with a main body 10 of the device fitted to a ceiling 101 of a vehicle 100, lid body 20 to be freely opened/closed to this main body 10 of the device, projection liquid crystal projector 30 fitted to the main body 10 of the device, and screen 40 arranged in front of the liquid crystal projector 30 when opening the lid body 20. A flip-flop mechanism for keeping the state of opening/closing the lid body 20 is installed between the main body 10 of the device and the lid body 20. Thus, at the time of non-use, the screen 40 is compactly folded to be housed and protected, and at the time of use, the screen 40 is easily raised by gravity to keep the state.

**LEGAL STATUS**

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